Index of Claims



Application No.

09/700,113

Examiner

Georgia L. Helmer

Applicant(s)

DING, SHOU-WEI

Art Unit

1638

✓ Rejected= Allowed

__ (Through numeral)
Cancelled

Restricted

N Non-Elected
I Interference

A Appeal
O Objected

| CI | aim | Τ. | _ | | | Dat | _ | | | |
|--------------|---|------------|---------------|--------------|----------|--------------|----------|--------------|--|----------|
| ⊢ ⊸'' | 1111 | 1/2 | /- | т- | 1 | | Ť | Т | $\overline{}$ | Γ. |
| Final | Original | 人次 | | | | | | | | |
| | | Ť | 1 | T | † | 1 | 1 | 1 | | _ |
| | 1 2 3 4 5 | | | Ī | | | | T | | |
| | 3 | | | | | | | | | |
| | 4 | | | | Ľ | | | | | |
| | | | \perp | $oxed{oxed}$ | | | | | | |
| | 6 7 | \perp | ┸ | <u> </u> | | | <u> </u> | | _ | |
| ļ | | ┡ | _ | ļ., | ┞ | ↓_ | _ | <u> </u> | _ | |
| ļ | 8 9 | - | ┼ | | ╙ | ↓_ | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| | 9 | 1 | - | \vdash | ╄ | | ــــ | <u> </u> | ــــ | <u> </u> |
| | 10 | 1 | - | ├_ | _ | <u> </u> | ┡ | | | <u> </u> |
| | 11 | ⊢ | ┾ | - | ١ | | - | - | - | <u> </u> |
| - | 12 | ╁ | | 1 | ╁ | ├ | - | ├ | ├- | <u> </u> |
| | 11 12 13 14 15 16 17 18 | ⊨ | +- | \vdash | - | ┼─ | \vdash | \vdash | ╂ | |
| - | 15 | \vdash | ╁ | ╁ | ┢ | ├ | \vdash | \vdash | ├— | |
| | 16 | ╁ | \vdash | | ╁ | \vdash | ├─ | ┢ | ├- | |
| | 17 | H | ├ | | ┢ | ╁─ | ┢ | ╁╌ | ┝ | \vdash |
| | 18 | | + | | ╫ | \vdash | \vdash | ┢ | ╁┈ | |
| | 19 | | | _ | \vdash | _ | 1 | | | |
| _ | 20 | \vdash | † | | İ | | | 1 | | |
| | 21 | | ļ — | | | | | Г | t | П |
| | 22 | | | | | | | | | |
| | 20 21 22 23 24 25 26 27 28 29 | √ , | | | | | | | | |
| | 24 | V | | | | | | | | |
| | -26- | Ľ | L | <u> </u> | | _ | Ĺ., | | | |
| | 26 | V | <u> </u> | | ᆫ | | | L | L | |
| | 27 | | L., | _ | | | | <u> </u> | _ | |
| | _28_ | L | | _ | _ | | | | _ | |
| | 29 | V . | | | <u> </u> | _ | <u> </u> | | <u> </u> | |
| | 30 -31 | V. | | _ | | | | | - | Н |
| | 32 | - | - | | | _ | | | - | - |
| | 32 33 | ¥ | \vdash | | | | | | _ | \dashv |
| \dashv | 34 | + | \vdash | - | - | Н | _ | | - | |
| | 35 | + | Н | | - | | | \vdash | Н | \dashv |
| | 36 | \dagger | H | | - | \vdash | | \vdash | Н | \dashv |
| | 37 | ۲. | H | | | - | _ | | \vdash | |
| | 38 | \forall | | \neg | | | | | | |
| | 39 | 1 | \Box | | | | | | | \dashv |
| | 40 | | | | | | | | | |
| | 41 | Ι | | | | | | | | ╗ |
| | 42, | 1 | | | | | | | | |
| | <u>4</u> 3 | 4 | | | | | | | | \Box |
| | 44 | | | | _ | _ | | | [| \Box |
| | 45 | | | | _ | ļ | | | _] | \Box |
| | 46 | | \sqcup | _ | _ | _ | _ | | | \Box |
| | 47 | | \Box | _ | _ | _ | _ | | | \Box |
| | 48 | _ | _ | 4 | | | _ | _ | _ | _ |
| | 49 | - | _ | 4 | 4 | | | | _ | _ |
| | 50 | | | . | | | | _ 1 | | |

| С | Claim | | Date | | | | | | | | | |
|-----------|----------|------------|----------------|--------------|-------------------------------------|--|--|----------|--------------|----------|--|--|
| <u> </u> | 1 | ╁ | Т | Т | Т | T | T | Т | Т | Τ- | | |
| = | Original | | | 1 | | | | | | ı | | |
| Final | ij | ı | | | | | | 1 | | | | |
| " | Ιŏ | 1 | 1 | | | | - | | | 1 | | |
| | 1 | ↓ _ | 4 | <u> </u> | - | \perp | + | — | + | ┦_ | | |
| | 51 52 | ╄ | - | _ | + | 4- | 4 | _ | 4 | \perp | | |
| ļ | 52 | ╄ | 1 | \bot | <u> </u> | ــــــــــــــــــــــــــــــــــــــ | _ | 1 | 4_ | ↓ | | |
| | 53 | Ļ | ┸ | \perp | ┸ | \perp | \perp | L | | L | | |
| L | 54 | ╙ | <u> </u> | _ | 4_ | \perp | ┸ | _ | | 1 | | |
| | 55 | <u> </u> | ┸ | <u> </u> | 1 | Ļ | ┸ | \perp | _ | Ŀ | | |
| <u></u> | 56 57 | | | Щ. | 1 | | | _ | \perp | L | | |
| | 57 | Ь. | L | 1 | | \perp | ┸ | | | L | | |
| | 58 | | L | | L | \perp | | | | | | |
| | 59 | | <u> </u> | .1. | | 1_ | | | | | | |
| | 60 | | Г | | | | | | | П | | |
| | 61 | | | | | | Т | | T | | | |
| | 62 | Π | - | | | Т | Т | Τ | П | | | |
| | 63 | Г | Τ | T | | | | 1 | 1 | T | | |
| | 64 65 | | 1 | T | — | | 1 | Τ- | 1 | T | | |
| | 65 | Г | T | 1 | † | T | | 1 | | † | | |
| | 66 | t | T | † | 1- | 1 | T | t | t | 1 | | |
| — | 67 | t- | | †- | ╁ | + | + | + | + | \vdash | | |
| | 68 | 1 | ╁┈ | ╁ | ╁╌ | + | + | ╁╾ | + | - | | |
| - | 69 | | 1- | + | ╁╌ | ╁ | + | ╁ | - | - | | |
| <u> </u> | 70 | ┝┈ | - | ╀ | \vdash | + | + | ╁╾ | ╁╌ | ⊢ | | |
| | 71 | ├ | ╁ | ┿ | ╁ | + | ╁ | ╁╾ | ╁ | ┢ | | |
| | 72 | ⊢ | \vdash | - | + | ╁ | + | ┼ | \vdash | ├- | | |
| - | 72 73 | | - | \vdash | - | ╀ | ╀ | ╁┈ | ļ | ⊢ | | |
| - | 73 | | ┼ | ┼- | ╄ | ╄ | ┼ | \vdash | | ├ | | |
| - | 74 | \vdash | - | ╁ | ╄ | ╁ | - | ┈ | | ⊢ | | |
| - | 75 76 | <u> </u> | — | ╀ | ╀ | ŀ | ╄ | ╁ | - | _ | | |
| | 76 | - | <u> </u> | ₩ | ├ - | - | ┼- | ▙ | ⊢ | _ | | |
| | 77 | | ▙ | - | ⊬ | ├- | | ┺ | ├- | | | |
| <u> </u> | 78 | - | | ├- | 4_ | <u> </u> | ļ | - | | _ | | |
| | 79 | _ | | Ь. | ļ | _ | ↓_ | <u> </u> | ļ | L | | |
| ļ | 80 | L- | | <u> </u> | _ | ▙ | _ | ↓_ | | _ | | |
| | 81 | | _ | _ | ļ., | ╙ | ╙ | _ | <u> </u> | | | |
| L | 82 | | ┖ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L | <u> </u> | | | |
| | 83 | | | _ | <u> </u> | ┖ | \perp | L | | | | |
| | 84 | | _ | $oxed{oxed}$ | <u> </u> | ┖ | _ | <u>L</u> | <u> </u> | <u> </u> | | |
| \square | 85 | | | L | L_ | <u> </u> | | | L | | | |
| | 86 | | | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u></u> | <u> </u> | | | | | |
| | 87 | | | | | | L | | | | | |
| | 88 | | | <u> </u> | | | | | | | | |
| | 89 | | | | | L^{-} | | | | | | |
| | 90 | | | | Γ | Γ | Г | | | | | |
| | 91 | | | | | | | Г | | | | |
| | 92 | | Ĺ | | | | | | | | | |
| | 93 | | | | | | | Γ | | | | |
| | 94 | | | | | | Ι | | | | | |
| | 95 | | _ | T | | | | | | | | |
| | 96 | | | | <u> </u> | · | 1 | | _ | \dashv | | |
| | 97 | | | | \vdash | \vdash | | - | | | | |
| | 98 | | | - | | | | | | | | |
| | 99 | _ | \neg | | Н | \vdash | | \vdash | | \dashv | | |
| | 100 | | 1 | H | H | \vdash | \vdash | \vdash | - | \dashv | | |
| ш | 100 | | | | Ц., | | | | | | | |

| Claim | | Date | | | | | | | | | |
|----------|-------------------|----------|----------|---------------|--------------|-----------|----------|----------|----------------|--------------|-----------------|
| | | t | Т | $\overline{}$ | Т | Ť | att | Ť | Т | _ | \top |
| Final | Original | | | | | | | | | Ì | |
| | 101 102 | | | | L | | | | | I | |
| | 102 | L | \perp | _ | ↓_ | 1 | _ | | L | <u> </u> | _ |
| | 103 | _ | \vdash | ╄ | \downarrow | + | | _ | ╀ | 4 | _ |
| | 104 105 | ┝ | +- | ╄ | - | + | | <u> </u> | + | ╄- | ┼- |
| | 105 | ┝ | ╀ | ╁ | ╀╌ | + | - | - | ╁ | + | ╄ |
| | 106 107 | ┢ | ╁ | + | + | ╁ | | H | \vdash | + | ╁ |
| | 108 | Τ | T | 1 | T | + | | _ | + | 1 | T |
| | 109 | | | Т | Τ | T | | | 1 | T | |
| | 110 | | | | L | | | | | | |
| | 111 | L | Ļ | 1 | L | L | _ | | | <u> </u> | |
| | 112 113 | _ | | ╄ | ـ | \perp | 4 | | ┡ | ╄ | <u> </u> |
| | 113 | ⊢ | ┼ | | ╀ | - | _ | | ┼ | ╀ | ╁ |
| | 114 115 | ⊢ | ┼ | ╁ | ╁ | +- | \dashv | | \vdash | - | - |
| | 116 | - | ┢ | \vdash | + | t | 1 | _ | - | ╁ | ┼ |
| | 117 | - | H | \vdash | ╁ | \dagger | 1 | - | ╁ | + | \vdash |
| | 118 | | 1 | | Τ, | + | | | - | \top | 1 |
| | 119 | | | | | Ī | | | | | |
| | 120 | | | | | I | | | | | |
| | 121 | _ | <u> </u> | _ | ļ., | L | _ | | L | L | |
| | 122 | | _ | <u> </u> | _ | ↓ | 4 | | <u> </u> | ļ | |
| | 122 123 124 | _ | ┝ | ╀ | ┡ | ╀ | 4 | | - | 2 | |
| | 124 | | <u> </u> | - | ┝ | ╄ | + | | ┢ | ├ | |
| | 125 126 | | 1 | | \vdash | ╁╴ | f | | ├- | - | <u> </u> |
| | 127 | | | T | ┢ | ╁╴ | 7 | • | - | \vdash | |
| | 128 | | | | Г | T | 1 | | | † <i>– –</i> | |
| | 129 | | | | | | | | | | |
| | 130 | | _ | _ | | | 1 | | | | |
| | 131 | | | <u> </u> | | L | 4 | | _ | | Ш |
| | 132 | | _ | <u> </u> | _ | H | + | | L | <u> </u> | |
| | 133 134 | | | _ | - | ┢ | + | | | ⊢ | Н |
| | 135 | | | | ├╌ | ╁╴ | + | | \vdash | ├ | Н |
| | 136 | | - | \vdash | | ┢ | † | | H | - | Н |
| | 137 | | | | | | † | | _ | | |
| | 138 | | | | | | | | | | |
| | 139 | | | | | | I | | | | |
| | 140 | _ | | | | _ | 1 | | | | |
| _ | 141 | _ | | | | _ | 4 | | | _ | Ш |
| | 142 143 | - | | | _ | - | + | | | \vdash | $\vdash \vdash$ |
| \dashv | 144 | - | | | | - | + | | | - | \dashv |
| \dashv | 145 | \dashv | | | | - | + | \dashv | _ | - | \dashv |
| | 146 | | | | | | † | - | | | \dashv |
| | 147 | | | | _: | | Ť | | | | |
| | 148 | | | | | | I | | | | |
| | 149 | _[| _ | | | | 1 | \Box | \Box | | \Box |
| | 150 | 1 | | | | | \perp | | | | j |